5

10

15

- 6. The apparatus according to claim 5 wherein said proportioning control is connected to said spread width control for said first fluid material operable to automatically adjust said second material spread width in response to the spread width of said first material.
- 7. A synchronized-width fluid material spreading system carried by a vehicle carrying at least a triggering fluid material capable of being applied to a vehicle travel surface and at least one slave fluid material carried on said vehicle capable of being applied to said vehicle travel surface, said system comprising:
- a triggering fluid material application device supported on said vehicle and communicating with said fluid material:
- at least one slave fluid material application device supported on said vehicle communicating with said slave fluid material and
- a controller coupled to said triggering fluid application device and said slave fluid application device, said controller having at least one user actuatable control thereon for turning on said triggering and slave fluid material application devices and controlling application of said slave material in response to application of said triggering fluid material on said vehicle travel service.
- The system according to claim 7 wherein said controller includes a user selectable volume proportioning control device operably coupled to slave application device.
- 9. The system according to claim 8 wherein said control box further comprises a user operable spread width control device coupled to said triggering material dispensing device for adjusting the width of application of said triggering material on said vehicle travel surface.

49

- 10. The system according to claim 9 wherein said proportioning control is connected to said spread width control for said triggering fluid material operable to automatically adjust/said/slave material spread width in response to the spread width of said triggering material.
- 11. The system according to claim 7 wherein said controller further comprising a computer and a geographical information system database connected to said computer and a global positioning system receiver connected to said computer.